Notice of Allowability	Application No.	Applicant(s)
	10/716,894	VAN EGMOND ET AL.
	Examiner	Art Unit
	In Suk Bullock	1764
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communication IGHTS. This application is subject	pplication. If not included on will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>the Supplemental Re</u>	marks/Amendment/132 Declaration	n filed 11/21/2006.
2. X The allowed claim(s) is/are 1-6,9,12-21,24,27-31,37-40,58	3-61 and 67-69.	
 Acknowledgment is made of a claim for foreign priority unally all bloome* claim for foreign priority unally all bloome* claim for foreign priority unall all bloome and claim for foreign priority unall bloome and claim for foreign priority documents have an and claim foreign priority documents have an an	e been received. e been received in Application No.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		y complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1)	son's Patent Drawing Review (PTC s Amendment / Comment or in the	Office action of
each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		• •
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Da 7. Examiner's Amend	ate
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Statem	nent of Reasons for Allowance
	9.	

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DETAILED ACTION

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Double Patenting

Throughout the prosecution in this application, provisional obviousness-type double patenting rejections were made over copending Application Nos. 10/716,685 and 10/717,006. It is noted that all three applications have the same filing date. This application is determined to be the base invention, thus, terminal disclaimers are not required for this application.

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: The applied prior art of record to Fung discloses a process for converting an oxygenate feed to light olefins wherein a feed mixture contains 1-90 wt% methanol and 1-99 wt% ethanol. Applicants have showings in the specification and Rule 132 Declaration for superior results when a feed mixture of methanol to ethanol at a claimed weight ratio of 4:1 to 19:1 is employed. The oxygenate conversion performed using the claimed weight ratio range at a temperature of 475°-500° C produces increased selectivity of ethylene and propylene and increased ethylene/propylene ratio.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to In Suk Bullock whose telephone number is 571-272-5954. The examiner can normally be reached on Monday - Friday 6:00-2:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Caldarola can be reached on 571-272-1444. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

J. Sullock